

Notice of Allowability	Application No.	Applicant(s)	
	10/797,219	CHAO ET AL.	
	Examiner	Art Unit	
	Prabodh M. Dharja	2629	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to 07-08-2007.
2. ☒ The allowed claim(s) is/are 1-24.
3. ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) ☒ All b) ☐ Some* c) ☐ None of the:
 1. ☒ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _____.
 - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

- | | |
|------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|
| 1. <input checked="" type="checkbox"/> Notice of References Cited (PTO-892) | 5. <input type="checkbox"/> Notice of Informal Patent Application |
| 2. <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | 6. <input type="checkbox"/> Interview Summary (PTO-413),
Paper No./Mail Date _____. |
| 3. <input type="checkbox"/> Information Disclosure Statements (PTO/SB/08),
Paper No./Mail Date _____ | 7. <input type="checkbox"/> Examiner's Amendment/Comment |
| 4. <input type="checkbox"/> Examiner's Comment Regarding Requirement for Deposit
of Biological Material | 8. <input checked="" type="checkbox"/> Examiner's Statement of Reasons for Allowance |
| | 9. <input type="checkbox"/> Other _____. |

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1. **Status:** Please all the replies and correspondence should be addressed to Examiner's new art unit 2629. Receipt is acknowledged of papers submitted on 07-08-2007 under request for reconsideration, which have been placed of record in the file. Claims 1-24 are pending in this action.

Response to Amendment

2. Claims 1-24 are pending. Applicant's argument, see Remark, filed 07-08-2007, with respect to Claims 1, 9 and 17 regarding "a gate driver outputting scan signals to the gate electrodes; a data driver outputting the video signals to the data electrodes according to the image control signal, and a voltage controlling signal corresponding to a brightness adjustment signal; and a driving voltage generator outputting a driving voltage to the light emitting elements according to the voltage controlling signal" have been fully considered, extensively searched in prior art as well as PG PUB, and NPL and are persuasive as they do overcome prior art rejection; which puts application number 10797219 in condition for allowance. The prior art rejection mailed on 04-18-2007 is withdrawn.

Allowable Subject Matter

3. Claims 1-24.

4. The following is an examiner's statement of reasons for allowance:

Applicant's arguments filed on 07-08-2007 are convincing. As argued by applicant in remarks under claim rejection page 10, paragraph, 2 and 3 pages 12,13 and page 14 paragraphs

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1,2, the prior art of Kawabe et al. (US 2003/0169247 A1), Yamada, Atsushi (US 2003/0169226) and Sono (US 2003/0117361 A1) fails to recite or disclose the uniquely distinct features represented by underlined bold claim below combined with all the other limitations of independent claims;

a gate driver outputting scan signals to the gate electrodes; a data driver outputting the video signals to the data electrodes according to the image control signal, and a voltage controlling signal corresponding to a brightness adjustment signal; and a driving voltage generator outputting a driving voltage to the light emitting elements according to the voltage controlling signal.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance.

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Prabodh M Dharia whose telephone number is 571-272-7668. The examiner can normally be reached on M-F 8AM to 5PM.
6. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

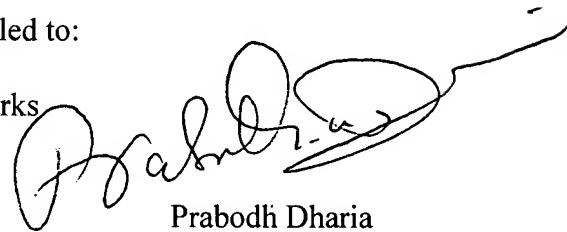
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7. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

A handwritten signature in black ink, appearing to read "Prabodh Dhar", is written over the printed name.

Prabodh Dhar

Full Signatory Authority Program

AU2629

August 08, 2007